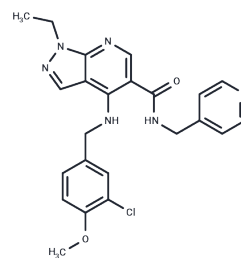


BMS-281384

Chemical Properties

CAS No. : 261769-44-2
 Formula: C₂₃H₂₃ClN₆O₂
 Molecular Weight: 450.92
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	BMS-281384 is a highly potent, phosphodiesterase 5 (PDE 5)-selective inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2177 mL	11.0884 mL	22.1769 mL
5 mM	0.4435 mL	2.2177 mL	4.4354 mL
10 mM	0.2218 mL	1.1088 mL	2.2177 mL
50 mM	0.0444 mL	0.2218 mL	0.4435 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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